



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q83996

Nahoko TAKANO, et al.

Appln. No.: 10/509,867

Group Art Unit: 2681

Confirmation No.: 9778

Examiner: Not Yet Assigned

Filed: October 01, 2004

For: CELLULAR SYSTEM, BASE STATION, MOBILE STATION, AND COMMUNICATION
CONTROL METHOD

REQUEST FOR CORRECTED OFFICIAL FILING RECEIPT

ATTN: Office of Initial Patent Examination

Filing Receipt Correction

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

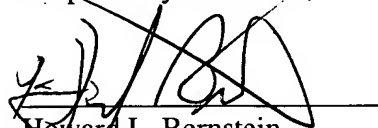
Sir:

We enclose a copy of the Official Filing Receipt for the above-identified application and request the following correction:

FIL FEE REC'D - 4528- 4564

Verification for the requested correction is indicated on the Application Transmittal and Check No. 257343 in the amount of \$4,564.00, filed on October 1, 2004, copies of which are enclosed along with a copy of the USPTO date stamped filing receipt.

Respectfully submitted,


Howard L. Bernstein
Registration No. 25,665

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

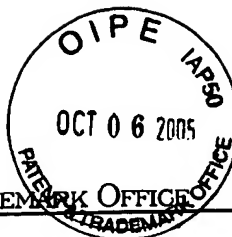
23373

CUSTOMER NUMBER

Date: October 6, 2005



UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/509,867	10/01/2004 ✓	2681	4528 4564	Q83996	11 ✓	69 -	29 -

CONFIRMATION NO. 9778

23373
 SUGHRUE MION, PLLC
 2100 PENNSYLVANIA AVENUE, N.W.
 SUITE 800
 WASHINGTON, DC 20037

FILING RECEIPT



OC000000016301352

Date Mailed: 06/16/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Nahoko Takano, Tokyo, JAPAN; ✓
 Kojiro Hamabe, Tokyo, JAPAN; ✓

Assignment For Published Patent Application

NEC CORPORATION, Tokyo, JAPAN ✓

Power of Attorney: The patent practitioners associated with Customer Number 23373.

Domestic Priority data as claimed by applicant

This application is a 371 of PCT/JP03/04290 04/03/2003 ✓

Foreign Applications

JAPAN 2002-100701 04/03/2002 ✓
 JAPAN 2002-132224 05/08/2002 ✓

Projected Publication Date: 09/22/2005

Non-Publication Request: No

Early Publication Request: No

Title

Cellular system, base station, mobile station, and communication control method

Preliminary Class

455

**LICENSE FOR FOREIGN FILING UNDER
Title 35, United States Code, Section 184
Title 37, Code of Federal Regulations, 5.11 & 5.15**

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CFR 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

This license is to be retained by the licensee and may be used at any time on or after the effective date thereof unless it is revoked. This license is automatically transferred to any related applications(s) filed under 37 CFR 1.53(d). This license is not retroactive.

The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).



2100 Pennsylvania Avenue, NW
Washington, DC 20037-3213

T 202.293.7060
F 202.293.7860

401 Castro Street
Mountain View, CA 94041-2007

T 650.625.8100
F 650.625.8110

AIG Bldg. 14F
1-1-3 Marunouchi
Chiyoda-ku Tokyo 100-0005
Japan

T 03.5220.0200
F 03.5220.0222

www.sughrue.com

October 1, 2004

MAIL STOP PCT

Commissioner for Patents
P.O. BOX 1450
Alexandria, VA 22313-1450

PCT/JP03/04290
-filed April 3, 2003

Re: Application of Nahoko TAKANO and Kojiro HAMABE
CELLULAR SYSTEM, BASE STATION, MOBILE STATION, AND
COMMUNICATION CONTROL METHOD
Assignee: NEC CORPORATION
Our Ref: Q83996

FILED

OCT - 1 2004

Dear Sir:

The following documents and fees are submitted herewith in connection with the above application for the purpose of entering the National stage under 35 U.S.C. §371 and in accordance with the Patent Cooperation Treaty:

- ☒ a copy of the executed Declaration and Power of Attorney.
- ☒ an English translation of the International Application.
- ☒ 11 sheets of drawings.
- ☐ an English translation of Article 19 claim amendments.
- ☐ an English translation of Article 34 amendments (annexes to the IPER).
- ☒ a copy of the executed Assignment and PTO 1595 form.
- ☐ a PTO/SB/08 A & B (modified) listing the ISR/IPER references.
- ☐ a Preliminary Amendment.
- ☒ **it is expressly requested that the national stage of processing be commenced immediately in accordance with 35 U.S.C. § 371(f)**

The PTO/SB/08 A & B (modified) ISR/IPER references will be submitted at a later date.

It is assumed that copies of the International Application, the International Search Report and cited references, the International Preliminary Examination Report, and any Articles 19 and 34 amendments as required by §371(c) will be supplied directly by the International Bureau, but if further copies are needed, the undersigned will undertake to provide them upon request.



Commissioner for Patents
New U.S. Patent Application to Nahoko TAKANO et al.
Page 2

The Government filing fee is calculated as follows:


Total claims	<u>77</u>	-	20	=	<u>57</u>	x	\$18.00	=	<u>\$1026.00</u>
Independent claims	<u>29</u>	-	3	=	<u>26</u>	x	\$88.00	=	<u>\$2288.00</u>
Base Fee									<u>\$950.00</u>
Multiple Dependent Claim Fee									<u>\$300.00</u>
TOTAL FILING FEE									<u>\$4564.00</u>
Recordation of Assignment									<u>\$ 40.00</u>
TOTAL FEE									<u>\$4604.00</u>

Checks for the statutory filing fee of \$4564.00 and Assignment recordation fee of \$40.00 are attached. The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this transmittal letter is attached.

Priority is claimed from:

<u>Country</u>	<u>Application No</u>	<u>Filing Date</u>
Japan	100701/2002	April 3, 2002
Japan	132224/2002	May 8, 2002

Respectfully submitted,


Carl J. Pellegrini
Registration No. 40,766

SUGHRUE MION, PLLC
Telephone: (202) 293-7060
Facsimile: (202) 293-7860

WASHINGTON OFFICE

23373

CUSTOMER NUMBER

Date: October 1, 2004

55

REQUEST FOR EARLY NOTIFICATION OF SERIAL NUMBER

Inventor(s): Nahoko TAKANO, Kojiro HAMABE

Title: CELLULAR SYSTEM, BASE STATION, MOBILE STATION,
AND COMMUNICATION CONTROL METHOD

Atty Doc. #: Q83996 Client: GOTO & IKEDA

Filing Date: October 01, 2004 # Pgs. Spec/Abst: 64/1 #Claims: 77

Dwg. Sheets: 11 Decl yes Prelim Amdt no

IDS/Prior Art: no Asgmt: yes Fee: \$4564.00/\$40.00

☒ Checks Attached ☐ Charge to Deposit # 19-4880 Atty/Sec:
HLB/mrp



SERIAL NO.:

CONF NO.: